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APPARATUS EMPLOYING A FILTERED  
SCINTILLATOR AND METHOD OF USING  
SAME  
by: Rozsa, et al.  
Attorney Docket No.: S1432-700519

100

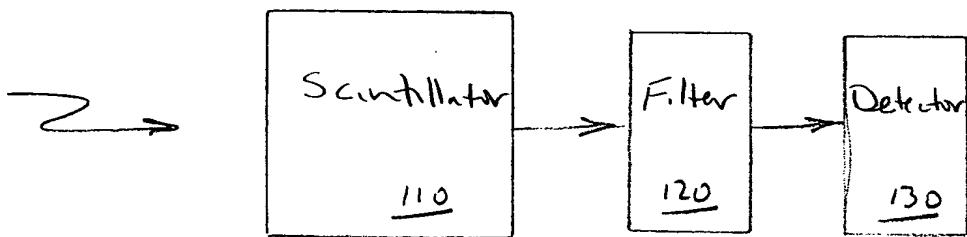
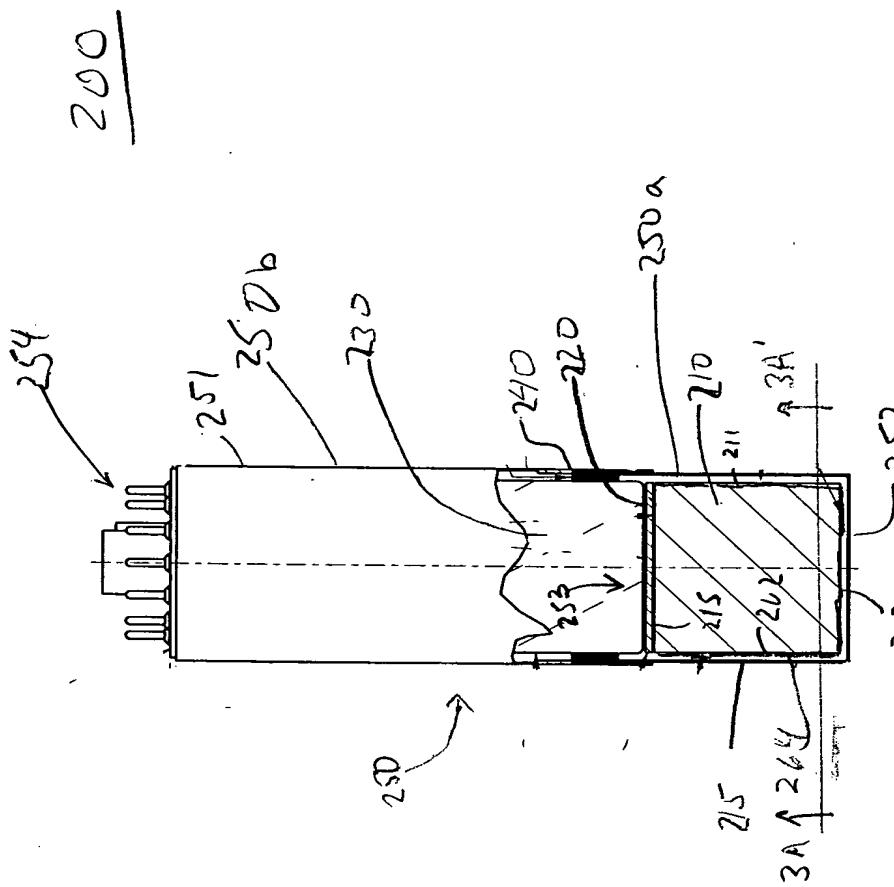


FIG. 1

APPARATUS EMPLOYING A FILTERED  
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APPARATUS EMPLOYING A FILTERED  
SCINTILLATOR AND METHOD OF USING  
SAME  
by: Rozsa, et al.  
Attorney Docket No. S1432-700510

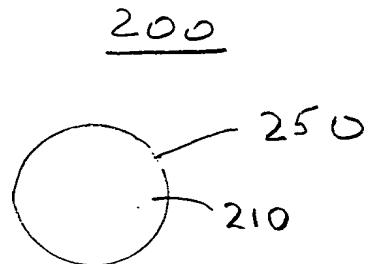


FIG. 3A

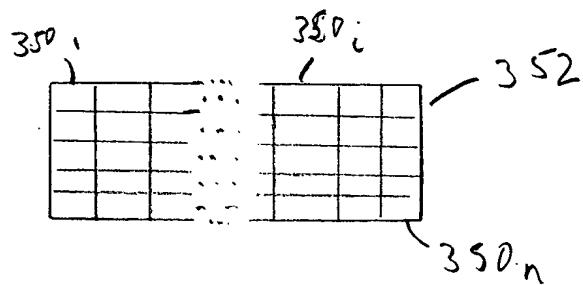


FIG. 3B

APPARATUS EMPLOYING A FILTERED  
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SAME  
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**CsI(Na) No Filter**

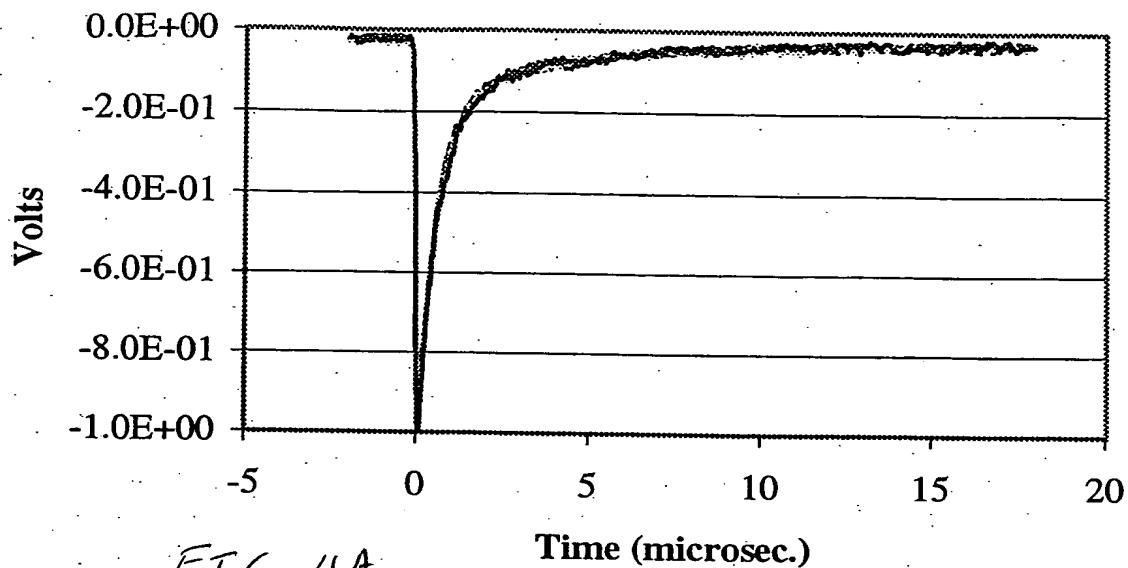


FIG. 4A

Time (microsec.)

**CsI(Na) No Filter**

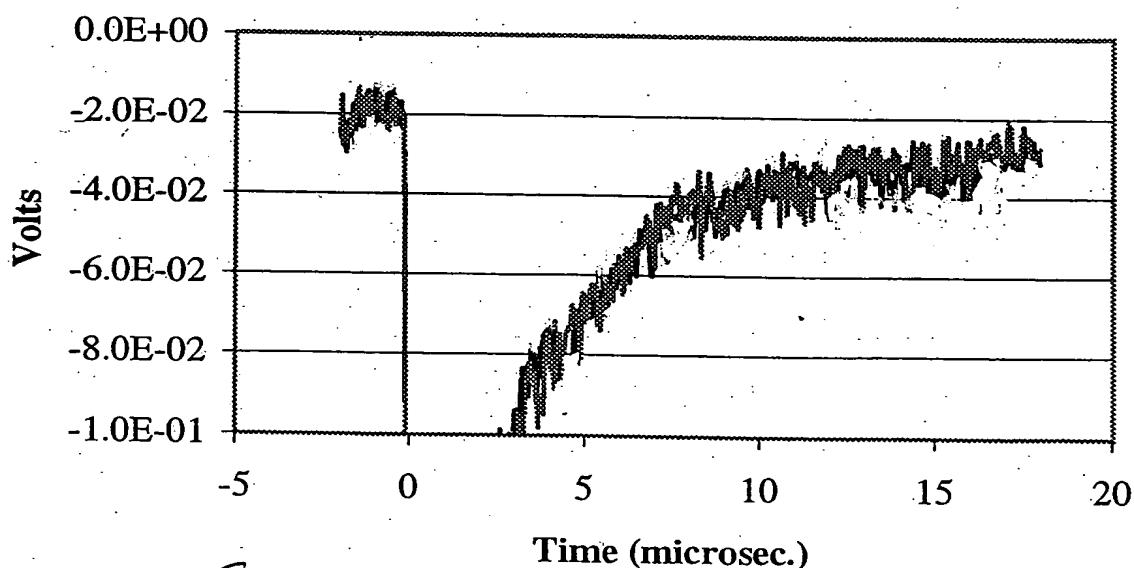


FIG. 4B

Time (microsec.)

APPARATUS EMPLOYING A FILTERED  
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### CsI(Na) Filter

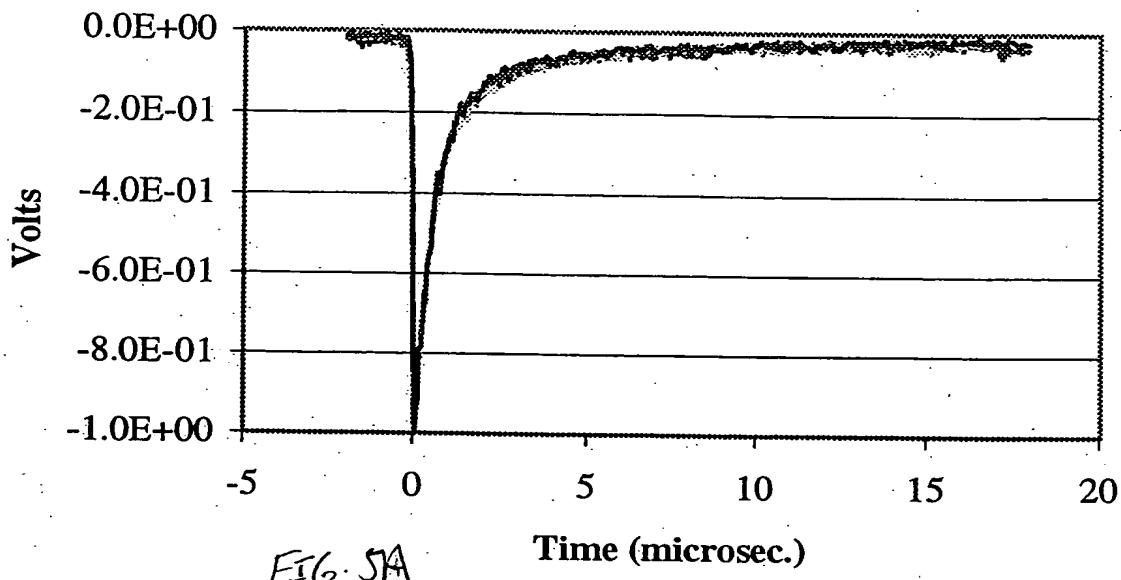


FIG. 5A

### CsI(Na) Filter

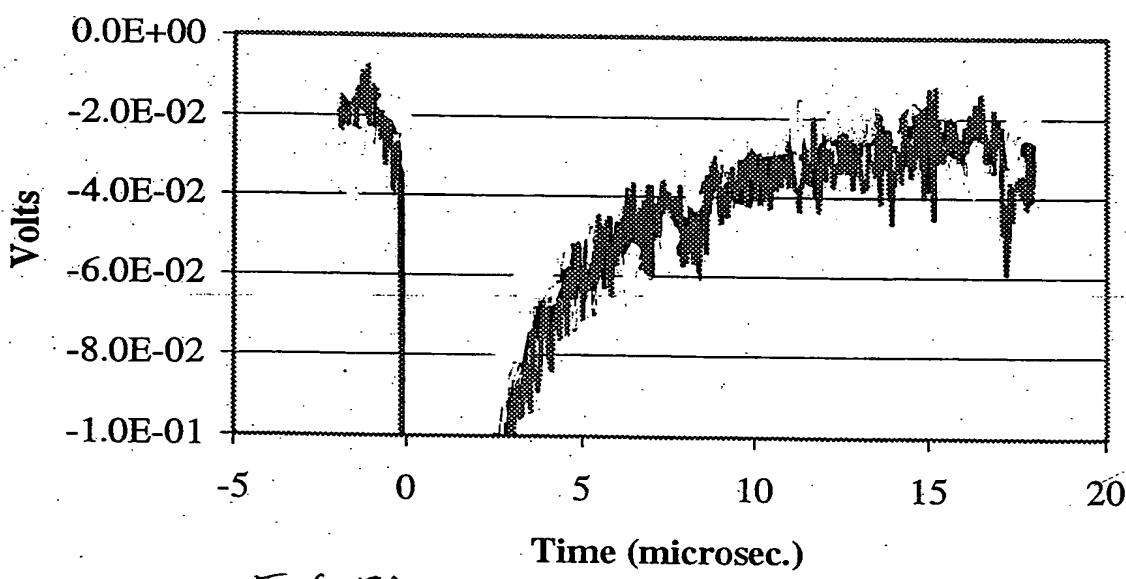


FIG. 5B

APPARATUS EMPLOYING A FILTERED  
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Attorney Docket No.: S1432-700519

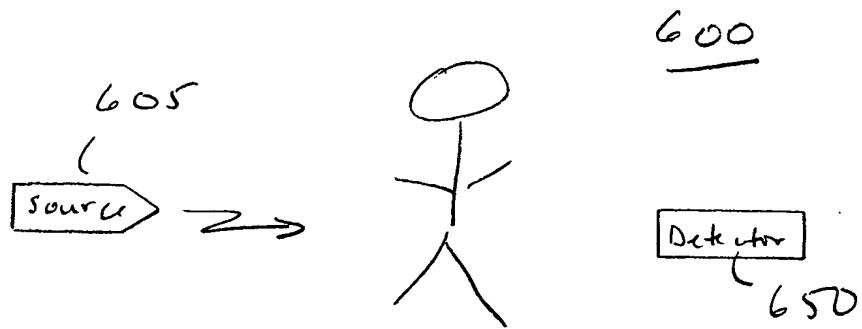


FIG. 6

APPARATUS EMPLOYING A FILTERED  
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by: Rozsa, et al.  
Attorney Docket No.: S1432-700519

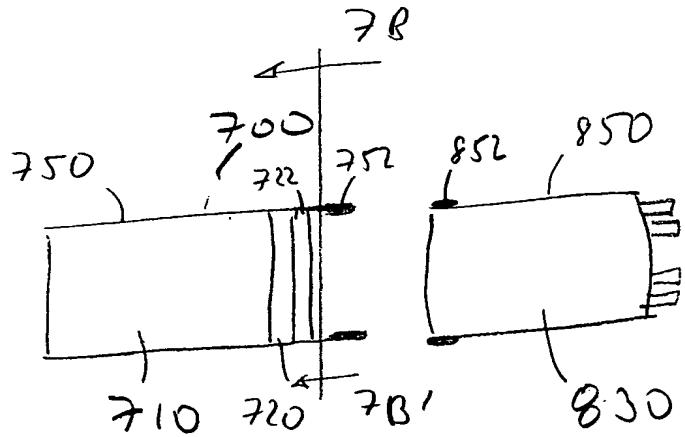


FIG. 7A



FIG. 7B

APPARATUS EMPLOYING A FILTERED  
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Attorney Docket No.: S1432-700519

FIG. 8A

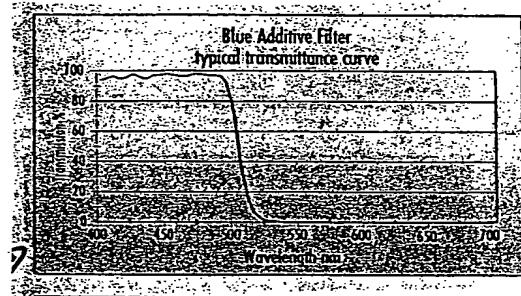
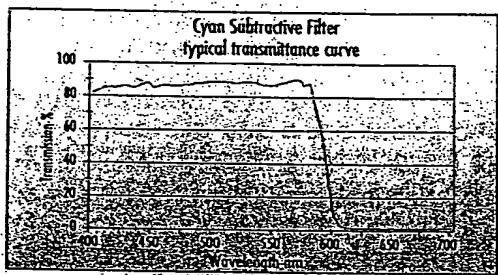


FIG. 8B



APPARATUS EMPLOYING A FILTERED  
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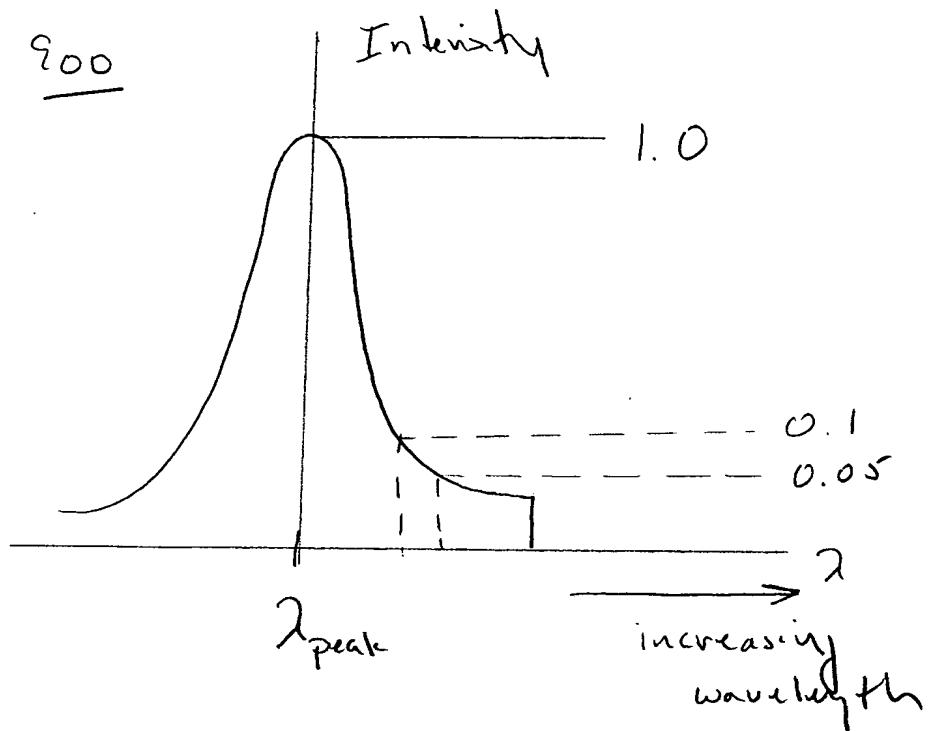


FIG. 9